

DIAMOND MULTIMEDIA - SPECIFICATION SHEET SKU BVU160 BRAND BizView May 4, 2009 - 4:12 pm

ENG APVD - LK 2007-09-17 MRKTG APVD - LL 2009-02-09

SKU	BVU160	
SYSTEM BUILDER SKU	N/A	
PRODUCT	DIAMOND BVU160 USB Display Adapter (DVI and VGA with included DVI to VGA adapter)	
PRODUCT DETAILED DESCRIPTION	Traditional desktop systems use additional discrete graphics cards to power multiple displays. To lighten the load, the BVU160 provides significant benefits and energy conservations.	

- A USB graphics solution such as the BVU160 uses 80% less power than a discrete solution
- Employees using multiple displays more than 50% more productive than those using a single display
- Now, with USB graphics technology, notebooks are just as effective and easy to use with multiple displays as dedicated PCs.

PRODUCT FEATURES

- USB powered no additional power required
- 80% less power than internal discrete graphic card solutions
 Fully integrated into the Windows and MAC OSX display control panel
 Easy Plug and Play installation with Microsoft WHQL signed drivers
 Mirror or extend in any direction

- Supports up to six displays. (each additional display requires one BVU160 per display, maximum six devices)
- Supports resolutions up to 1600 x 1200 and 1680 @ 32 bit color
- Displaylink Certified
- Compatible with all CRT and Flat Panel monitors
- Standard and wide screen aspect ratiosHigh performance (DDR) memory interface

PRODUCT SPECIFICATIONS

SYSTEM REQUIREMENT	EXTERNAL POWER REQUIREMENT	None	
	CPU	PC with 1.2 GHz or higher processor or Macintosh supporting Intel-Mac	
	CPU SPEED	1.2 GHz or higher	
	MEMORY	512MB	
	HARD DISK	30MB	
	SYSTEM BUS	USB 2.0	
	SLOT	N/A	
	CHASSIS	N/A	
	MONITOR	Digital flat-panel (DFP) displays or DVI-I Compatilbe or digital CRT display or High-resolution VGA monitor	
	INTERNET ACCESS	NO	
	USB	YES	
	CD DVD	YES	
	POWER SUPPLY		
OPERATING SYSTEM	MCE WIN2000 WINXP WINXP64 WINVISTA32 WINVISTA64 MAC OSX		
FORM FACTOR	External Device (USB)		
DIMENSIONS	[PRODUCT] : 8.6 x 6.4 x 2.1 inches [RETAIL BOX] : 8.6 x 6.4 x 2.1 inches [S BUILDER] : 8.6 x 6.4 x 2.1 inches		
WEIGHT	[PRODUCT WEIGHT] : .10 llbs. [PRODUCT WITH CONTENT WEIGHT] : .65 lLBS.		
UPC	RETAIL PACKAGE UPC : 757448006728		
PACKAGE CONTENT			

- BVU160 • INSTALL CD
- QUICK START GUIDE

- DIAMOND WARRANTY CARDUSB EXTENSION CABLE
- DVI-TO-VGA ADAPTER

PRODUCT WEBPAGE

http://www.diamondmm.com/BVU160.php

PRODUCT NOTES

California Health & Safety Notice: The solder used in this product contains lead, a chemical known to the State of California to cause birth defects and other reproductive harm. Please wash hands after handling internal components and circuit boards and avoid inhalation of fumes if heating the solder.

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